

07-12-02

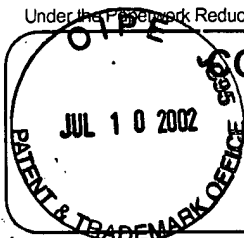
CPA/2700

PTO/SB/29 (10-00)

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CONTINUED PROSECUTION APPLICATION (CPA) REQUEST TRANSMITTAL

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CHECK BOX, if applicable

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(Only for Continuation or Divisional applications under 37 CFR 1.53(d))

Address to: Assistant Commissioner for Patents Box CPA Washington, DC 20231	Attorney Docket No. of Prior Application	020366-056900US
	First Named Inventor	Curtis L. Ashton
	Examiner Name	Eng, George
	Group Art Unit	2643
	Express Mail Label No.	EL 88936914

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JUL 16 2002

Technology Center 2600

This is a request for a ☒ continuation or ☐ divisional application under 37 CFR 1.53(d),(continued prosecution application (CPA)) of prior application number 09/200,631 filed on November 30, 1998
entitled FIBER TO THE CURB AND FIBER TO THE NEIGHBORHOOD POWER ARCHITECTURE**NOTES**

FILING QUALIFICATIONS: The prior application identified above must be a nonprovisional application that is either: (1) complete as defined by 37 CFR 1.51(b), or (2) the national stage of an international application in compliance with 35 U.S.C. 371. Effective May 29, 2000, a CPA may only be filed in a utility or a plant application if the prior nonprovisional application was filed before May 29, 2000. A CPA may be filed in a design application regardless of the filing date of the prior application. See "Request for Continued Examination Practice changes to and Provisional Application Practice," Final Rule, 65 Fed. Reg. 50092 (Aug. 16, 2000); Interim Rule, 65 Fed. Reg. 14865 (Mar. 20, 2000), 1233 Off. Gaz. Pat. Office (Apr. 11, 2000).

C-I-P NOT PERMITTED: A continuation-in-part application cannot be filed as a CPA under 37 CFR 1.53(d), but must be filed under 37 CFR 1.53(b).

EXPRESS ABANDONMENT OF PRIOR APPLICATION: The filing of this CPA is a request to expressly abandon the prior application as of the filing date of the request for a CPA. 37 CFR 1.53(b) must be used to file a continuation, divisional, or continuation-in-part of an application that is not to be abandoned.

ACCESS TO PRIOR APPLICATION: The filing of this CPA will be construed to include a waiver of confidentiality by the applicant under 35 U.S.C. 122 to the extent that any member of the public who is entitled under the provisions of 37 CFR 1.14 to access to, copies of, or information concerning, the prior application may be given similar access to, copies of, or similar information concerning, the other application or applications in the file jacket.

35 U.S.C. 120 STATEMENT: In a CPA, no reference to the prior application is needed in the first sentence of the specification and none should be submitted. If a sentence referencing the prior application is submitted, it will not be entered. A request for a CPA is the specific reference required by 35 U.S.C. 120 and to every application assigned the application number identified in such request, 37 CFR 1.78(a).

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

- ☐ Enter the unentered amendment previously filed on 07/15/2002 AWONDAF1 00000144 201430 09200631
under 37 CFR 1.116 in the prior nonprovisional application
- ☒ A preliminary amendment is enclosed. 01 FC:131 740.00 CH
02 FC:103 90.00 CH
- ☐ This application is filed by fewer than all the inventors named in the prior application, 37 CFR 1.53 (d)(4).
 - ☐ DELETE the following inventor(s) named in the prior nonprovisional application:
 - ☐ The inventor(s) to be deleted are set forth on a separate sheet attached hereto.
- ☐ A new power of attorney or authorization of agent (PTO/SB/81) is enclosed.
- ☐ Information Disclosure Statement (IDS) is enclosed:
 - ☐ PTO-1449
 - ☐ Copies of IDS Citations

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box CPA, Washington, DC 20231.

SND4769668873

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c) or (j))	25-20* =	5	x \$18=	\$90
	INDEPENDENT CLAIMS (37 CFR 1.16(b) or (i))	2-3** =	0	x \$84=	\$0
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))			x =	
				BASIC FEE (37 CFR 1.16)	\$740
				Total of above Calculations =	\$830.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.27).				
	* Reissue claims in excess of 20 and over original patent.			TOTAL =	\$830.00
	** Reissue independent claims over original patent.				

6. ☐ Small entity status: Applicant claims small entity status. See 37 CFR 1.27.
7. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 20-1430 :
- a. ☒ Fees required under 37 CFR 1.16.
- b. ☒ Fees required under 37 CFR 1.17.
- c. ☒ Fees required under 37 CFR 1.18.
8. ☐ A check in the amount of \$ _____ is enclosed.
9. ☐ Payment by credit card. Form PTO-2038 is attached.
10. ☐ Applicant requests suspension of action under 37 CFR 1.103(b) for a period of _____ months (not to exceed 3 months) and the fee under 37 CFR 1.17(l) enclosed.
11. ☐ New Attorney Docket Number, if desired
[Prior application Attorney Docket Number will carryover to this CPA unless a new Attorney Docket Number has been provided herein.]
12. a. ☐ Receipt For Facsimile Transmitted CPA (PTO/SB/29A)
- b. ☒ Return Receipt Postcard (Should be specifically itemized, See MPEP 503)
13. ☐ Other:

NOTE:

The prior application's correspondence address will carry over to this CPA
UNLESS a new correspondence address is provided below.

14. NEW CORRESPONDENCE ADDRESS☒ Customer Number or Bar Code Label

Customer No. 20350

(Insert Customer No. or Attach bar code label here)

or ☐ New correspondence address below

Name

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Fax

15. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name (Print /Type)

Chad E. King

Signature

Registration No. (Attorney/Agent)

44,187

Date

July 10, 2002



Express Mail" Label No. EL 889369140 US

Date of Deposit July 10, 2002

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PATENT

Attorney Docket No.: 020366-056910US

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Address" service under 37 CFR 1.10 on the date indicated above and is addressed to:

Assistant Commissioner for Patents
Washington, D.C. 20231

By: Maisie C. Livengood
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JUL 16 2002

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Curtis L. Ashton et al.

Application No.: 09/200,631

Filed: November 30, 1998

For: FIBER TO THE CURB AND
FIBER TO THE
NEIGHBORHOOD POWER
ARCHITECTURE

Art Unit:

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

IN THE CLAIMS:

Please amend claims 1, 14, 20 and 21 by replacing them with the like numbered claims below. A marked-up version of the amended claims 1, 14, 20 and 21 is attached hereto as Appendix A and a clean version of all pending claims is attached as Appendix B.

1. (Twice Amended) A system for powering one or more devices in a fiber optic communication network, which transmits communication data between a telecommunications service provider and a remote user device, the system comprising:

an optical network node for converting the communication data from a digital optical state to a digital electrical state;

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